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Page 6, line 36 – page 7, line 9: Please replace the paragraph with the following: According to another preferred-embodiment of the optical transmission module, provision is made for the multiplexing device to have a code detector, by means of which it evaluates the code sequences in the received signal which is applied to the signal input of the transmission module. The multiplexing device uses the code sequences which are found to determine whether this is a transmission signal or a programming signal. For example, the multiplexing device regards the input signal as a programming signal when its code sequences are not the same as typical or previously defined code sequences for transmission signals.

10/23/08

Page 8, line: 10: Please insert the following:

--Brief description of the drawings:--

Page 8, line 33: Please insert the following:

-Detailed description of the invention:--